

Green, Angela

From: Orr Nanette-A20138 [nanetteorr@motorola.com]
Sent: Thursday, August 27, 2009 12:56 PM
To: Green, Angela
Subject: clear copy as requested on 7/15/2009
Attachments: CR00507EP CERT CORRECTION PAGE.pdf

Hi Angela,

Attached is a copy of the requested doc for our CR00570EP certificate of correction. Please let me know if you need anything further.

Best regards,

Nanette Orr
IP Senior Assistant
1303 E. Algonquin Road
IL01-3rd Floor
Schaumburg, Illinois 60196
Phone: 847-538-2725
Fax: 847-576-3750
E-mail: nanetteorr@motorola.com

8/27/09

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 7450490
DATE: November 11, 2008
INVENTOR(S): Muck et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In Column 4, Line 58, delete "ak" insert - - ak - -, therefor.

In Column 7, Line 21, delete " $V_{HP} = [H_{(N+D) \times (N+D)}] \cdot (P_D^T 0_N^T)^T$ " and

insert - - $V_{HP} = [H_{(N+D) \times (N+D)}] \cdot (P_D^T 0_N^T)^T$ - -, therefor.

In Column 11, Line 58, in Claim 1, delete "J" and insert - - j - -, therefor.

$$[\hat{V}] = \left(\sum_{n=0}^{N+D-1} |\beta_k| - \frac{2n}{N+D} \right)^{-\frac{1}{2}}$$

In Column 12, Lines 4 to 8, in Claim 1, delete " $diag \left\{ 1, \beta_k \frac{1}{N+D}, \dots, \beta_k \frac{N+D-1}{N+D} \right\}$," and

insert - - $[\hat{V}] = \left(\sum_{n=0}^{N+D-1} |\beta_k| \frac{2n}{N+D} \right)^{-\frac{1}{2}} \cdot diag \left\{ 1, \beta_k \frac{1}{N+D}, \dots, \beta_k \frac{N+D-1}{N+D} \right\}$ - -, therefor.

In Column 12, Line 40, in Claim 1, delete " $S_{(F)}^{EQ}(k) = [F_{N \times N}] \cdot S^{EQ}$ " and

insert - - $S_F^{EQ}(k) = [F_{N \times N}] \cdot S^{EQ}$ - -, therefor.

MAILING ADDRESS OF SENDER;
Motorola Law Department
IL01-3rd Floor
Schaumburg, Illinois 60196

PATENT NO. 7450490

No. of additional copies



which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.